

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1201088190](#)  
**Status:** **Active**  
**Description:** Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, TPE Cable, 14.0m (45.93' ) Length, 6.99mm (.275") Diameter, Blue

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E361772

**General**

Product Family Industrial Cordsets  
 Series [120108](#)  
 Connector End A RJ-45 (standard)  
 Connector End B RJ-45 (standard)  
 IP Rating IP20  
 Material - Contact Copper Alloy  
 Performance Category 5e  
 Product Name Industrial Ethernet  
 Protocol EtherNet  
 Type Double Ended  
 UPC 78172540023

**Physical**

Cable Diameter 6.99mm (.275")  
 Cable Length 14.0m (45.93')  
 Color - Cable Jacket Blue  
 Coupling Style N/A  
 Gender Male-Male  
 Keyway N/A  
 LED Indicator No  
 Material - Cable Jacket TPE  
 Material - Connector Body PVC  
 Material - Coupling Nut N/A  
 Material - Plating Mating Gold  
 Orientation Straight to Straight  
 Poles 4  
 Temperature Range - Operating -20°C to +75°C  
 Wire Size AWG 24  
 Wire/Cable Type TPE

**Electrical**

Current - Maximum per Contact 1.5A  
 Voltage - Maximum 30V

**Material Info**

Engineering Number E66A06006M140

**Reference - Drawing Numbers**

Sales Drawing SD-120108-054

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[120108 Series](#)